

NOTES:

- Let the device acclimatise to the surrounding temperature for about 30 minutes
- After starting a measurement the device needs about 2-5 minutes to warm up (can be combined with acclimatisation)
- If the display shows ">2000 ppm" the current oxygen level is out of range
- If the display shows "ERR" during measurement follow instructions in the manual (section 3.4) to read out the device state from the info screen

Button functions



Short press - Power ON 2 seconds press - Power OFF 10 seconds press - Reset



Short press - Start measurement 2 seconds press - See Setting time and date



Short press - Logging (see User Guide 4.2.1) 2 seconds press - Switch screen

Perform a measurement with external logging



Press ON/OFF to switch the device on



The PWR LED glows green

The device displays battery status and oxygen level (ppm)

- * Use the supplied USB cable to connect your device to a computer
- * Start the measurement/logging software and connect the sensor

Assemble the suction line and connect it to the gas inlet on the device (see back page)

Insert the gas lance into the gas-filled space to be measured



Press START to start the measurement

Connecting the device to and disconnecting it from a computer



Press & hold the SAVE button while pressing ON/OFF to turn on the unit

Use the supplied USB cable to connect your device to a computer

The device is shown as a USB drive and data files (txt) can be transferred to the computer

To disconnect the device, **eject the USB device** and follow the instructions of your computer to disconnect the cable

Oxygen Analyser Quick Start Guide

V1.0

Loading recipe data

Follow the instructions of "Connecting the device to and disconnecting it from a computer"

Connect the delivered USB drive to your computer

Open the excel file on the USB drive and fill in your recipes/products using the layout of the file

Save the file as Rezepte.csv

Copy the file to the oxygen analyser

Setting time and date



Turn on the device



Press SAVE for two seconds and repeat this process until date and time are shown on the screen



Press START for two seconds

The first number is underlined



Press START to increase or SAVE to decrease the number



When the number is set, press START for two seconds and the next number is underlined

Repeat the previous steps until all numbers are set



Press SAVE for two seconds to save the settings

Choosing a recipe/product



Turn on the device



Press SAVE for two seconds



Use START or SAVE buttons to scroll through the list of recipes/products



or recipesy products



Press SAVE for two seconds to save the currently selected recipe/product

The device switches back to the measurement screen automatically

* Optional steps



How to connect your oxygen analyser to the gas lance

What to do	Equipment Nr. in picture
Take out the pneumatic hose	2
Connect the hose adapter to the pneumatic hose	8 + 2
Take out the gas lance	6
Connect the gas lance to the lance adapter	6+7
Connect the female part of the filter to the hose adapter	4 + 8
Connect the male part of the filter to the lance adapter	4 + 7



In the picture below you can see a correctly connected lance.

